F	ORM	ALCONOMIC PRODUCTION						N AGENCY	I. E	PA I.D. NUMBER		A STATE	TO S	333
li l	1	<b>\$EPA</b>				IFORMA Permits Pro			5	110008309605			T/A	C D
GE	NERAL					ructions" bej			1	2		13	14	15
	LABEL	ITEMS								GENERAL INSTRU a preprinted label has been	provide	d, affix		
1.	EPA I.D. I	NUMBER							is in	ignated space. Review the inform accorrect, cross through it and en ropriate fill-in area below. Also, if	ter the	correct	data i	n the
III.	FACILITY	NAME	PLEASE	PLA	CE LA	BEL IN THI	S	SPACE	info	absent (the area to the left of rmation that should appear), plea	ase prov	vide it in	the p	roper
V.	FACILITY ADDRESS	MAILING S							nee mus	n area(s) below. If the label is of d not complete Items I, III, V, ast be completed regardless). Con been provided. Refer to the installations are considered to the installation.	nd VI (	(except all items	VI-B	which label
VI.	FACILITY	LOCATION	Line State of the							criptions and for the legal authors is collected.	rization	s under	which	1 this
		CHARACTERIS												
you a	nit this forn answer "no	n and the suppler o" to each questio	arough J to determine whethe mental form listed in the pare n, you need not submit any o of the instructions for definiti	nthesi f these	s follo form: bold-	wing the qu s. You may faced term	ar	stion. Mark "X" in the box in	the ti	hird column if the supplement	ntal for	m is a	tache	d If
		SPECIFIC QU	ESTIONS	YES	Mari	FORM	1	SPECIFIC	011	TONG	YES	Mark	"X" FOI	RM
A. Is	this facility		ed treatment works which		725 0	ATTACHED	F	3. Does or will this facility			(0.000)		ATTA	HED
re	sults in a d	ischarge to wate	ers of the U.S.? (FORM 2A)	16	X	18		include a concentrated	anin	nal feeding operation or facility which results in a	19	20	2	
			dy results in discharges to	V			c	D. Is this a proposed facility					•	
ab	ove? (FOF	RM 2C)	n those described in A or B	22	23	24		the U.S.? (FORM 2D)	255 000 000	a discharge to waters of	25	26	2	,
		ill this facility tr vastes? (FORM 3	eat, store, or dispose of 3)		X		F		ow	t this facility industrial or the lowermost stratum er mile of the well bore.		X		ĺ
				28	29	30	L	underground sources of di			31	32	3:	3
or co inj ga	other flu nnection w ect fluids t	ids which are I with conventional of used for enhance	s facility any produced water brought to the surface in bil or natural gas production, and recovery of oil or natural ge of liquid hydrocarbons?		×		-	<ol> <li>Do you or will you inject processes such as mining solution mining of minera fuel, or recovery of geothe</li> </ol>		×				
100000		a proposed stati	ionary source which is one	34	35	36	J	. Is this facility a propose	d sta	ationary source which is	37	38	39	
of wh	the 28 indu	ustrial categories otentially emit 10	listed in the instructions and 0 tons per year of any air		X		ľ	NOT one of the 28 ind instructions and which wi	ustria	al categories listed in the tentially emit 250 tons per		X		
		in an attainment	Clean Air Act and may affect area? (FORM 5)	40	41	42				ted under the Clean Air Act in an attainment area?	43	44	45	
III .	IAME OF I	EACH ITY						(FORM 5)						
c	IAME OF I	and the second second second second	edy Center for	the	Pe	 rformi	l n							
	- 29 30										69			11950
IV. F	ACILITY C	CONTACT												
с		ППП	A. NAME & TITLE (last,		ΤÍ				В	. PHONE (area code & no.)				0000
_	herry	, Rodney,	Director of Fac	cili	ity'	Servic	ce	s	(20					
15 16 V FAC	III TY MAI	LING ADDRESS					_	45 4	6	48 49 51 52- 5	5			1502
*	JIETT 180 (I	EIITO AUDITEGO	A. STREET OR P.	O. BO	X									
c 3 2	700 F	Street NW	1	I	II		Į.	45						
			B. CITY OR TOWN						D. ZII	P CODE				
4 W	 ashinc	TITI aton		T,			T	DC 20	56	6				
15 16				11-0-0-				40 41 42 47		51				
VI. F.	ACILITY L													
c 5 2	700 F	A. STRE	EET, ROUTE NO. OR OTHER	R SPE	CIFIC	IDENTIFIE	R							
15 16								45						
NA	ТТ		B. COUNTY	NAME	_			11111	$\exists$					
46			C. CITY OR TOWN					D. STATE   E	70	CODE F. COUNTY CO	DE 6	l know	1	
6 Wa	shing	ton		П	Т		T	DC 20	56	6 NA I		known		
15 16				600 State				40 41 42 47		51 52	-54			

VII. SIC CODES (4-digit, in order of priority)	Society and society			
A. FIRST			B. SECOND	
7 7922 (specify) Theatrical Producers (except motion miscellaneous theatrical services		7 NA (specify)NA		
C. THIRD			D. FOURTH	
7 NA (specify)NA	I	C       (specify) NA   15   16   19		
VIII. OPERATOR INFORMATION				
8 John F Kenendy Center for the P	erforming Ar	ts		B. Is the name listed in Item VIII-A also the owner?  ZYES NO
C. STATUS OF OPERATOR (Enter the ap	propriate letter into the o	nswer box: if "Other," specify.)		D. PHONE (area code & no.)
F = FEDERAL S = STATE P = PRIVATE  M = PUBLIC (other than federal O = OTHER (specify)	al or state) F (spec	ecify) NA		A (202) 416-7933 15 6 - 18 19 - 21 22 - 26
E. STREET OR P.O. BO 2700 F Street NW	ox T T T T T T	TTTT		
F. CITY OR TOWN		□ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □	H. ZIP CODE TIX. II	NDIAN LAND
B Washington		DC		e facility located on Indian lands?
X. EXISTING ENVIRONMENTAL PERMITS	VI 1700-1705 VIII VIII VIII VIII VIII VIII VIII VI			
A. NPDES (Discharges to Surface Water)  c	P NA	ssions from Proposed Sources)		
15   16   17   18   30   15   B. UIC (Underground Injection of Fluids)	16 17 18	E. OTH	ER (specify)	
9 U NA 9	T T NIA		(specify) NA	
15 16 17 18 30 15 C. RCRA (Hazardous Wastes)	16 17 18	F OTH	30 ED ( )	
C T I C	T I	T	ER (specify) (specify) NA	
9 R NA 9	NA NA		(speegy)	
15 16 17 18 30 15 XI. MAP	16 17 18		30	
Attach to this application a topographic map of the area exter location of each of its existing and proposed intake and discha injects fluids underground. Include all springs, rivers, and other XII. NATURE OF BUSINESS (provide a brief description)	rge structures, each of	its hazardous waste treatme	nt, storage, or disposa	I facilities, and each well where it
The John F Kennedy Center for the Performi	ng Arts is a f	cility that sorros	a dual vala sa	a Dungidontial
monument and a performing arts facility. Potomac River to operate its air condition non-contact cooling water for the condense problem for the facility, current practice purposes, it is returned directly to the P the water may be recirculated prior to distemperatures range from 68 to 83 degrees F pH values range from 6.0 to 8.5 with an av	It is well over ning system. There located with the has been to no ootomac River the scharge to optime Tahrenheit with	c 1 million square to the water withdrawn to the facility. So the use additives. Any arough a single outstize the intake water an average temperate.	feet and uses refrom the Potoma Since biofouling After the water fall. Depending	aw water from the c River provides g has not been a is used for cooling g on the time of year,
XIII. CERTIFICATION (see instructions)				
I certify under penalty of law that I have personally examined a inquiry of those persons immediately responsible for obtaining am aware that there are significant penalties for submitting false	the information contain	ed in the application. I believ	e that the information i	achments and that, based on my is true, accurate, and complete. I
A. NAME & OFFICIAL TITLE (type or print)	B. SIGNATURE		CARCON (P. 1886) 759	C. DATE SIGNED
Rodney A. Cherry Director of Facility Services	1	5		11/30/2017
COMMENTS FOR OFFICIAL USE ONLY  C	HAITI	1111111		

EPA I.D. NUMBER (copy from Item 1 of Form 1)

110008309605

Form Approved. OMB No. 2040-0086. Approval expires 3-31-98.

Please print or type in the unshaded areas only.

2C SEPA

U.S. ENVIRONMENTAL PROTECTION AGENCY
APPLICATION FOR PERMIT TO DISCHARGE WASTEWATER
EXISTING MANUFACTURING, COMMERCIAL, MINING AND SILVICULTURE OPERATIONS

NPDES						C	Consolidated	Permits Program	
I. OUTFALL LO	CATION								
For each outfall,	, list the lat	itude and lo	ongitude of its	s location to t	he nearest 15	seconds and	the name of	the receiving water.	
A. OUTFALL NU	IMBER	В	. LATITUDE		C.	LONGITUDE			
(list)		1. DEG.	2. MIN.	3. SEC.	1. DEG.	2. MIN.	3. SEC.	D. RECEIVING WATER (name)	
001		38.90	0.00	0.00	-77.05	0.00	0.00	Potomac River	
	2 2 2 2 2 2 2 2		700 1000 E00 E00						

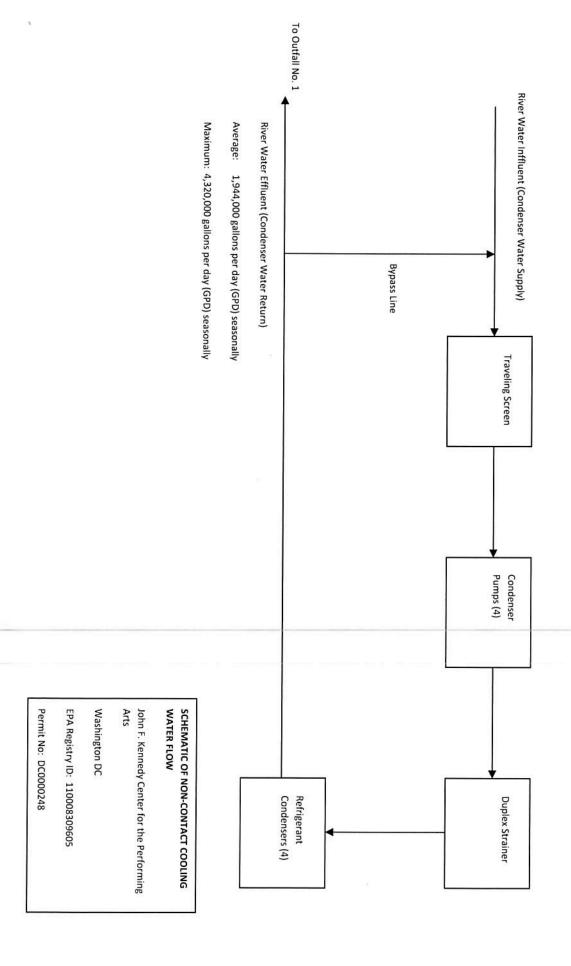
## II. FLOWS, SOURCES OF POLLUTION, AND TREATMENT TECHNOLOGIES

- A. Attach a line drawing showing the water flow through the facility. Indicate sources of intake water, operations contributing wastewater to the effluent, and treatment units labeled to correspond to the more detailed descriptions in Item B. Construct a water balance on the line drawing by showing average flows between intakes, operations, treatment units, and outfalls. If a water balance cannot be determined (e.g., for certain mining activities), provide a pictorial description of the nature and amount of any sources of water and any collection or treatment measures.
- B. For each outfall, provide a description of: (1) All operations contributing wastewater to the effluent, including process wastewater, sanitary wastewater, cooling water, and storm water runoff; (2) The average flow contributed by each operation; and (3) The treatment received by the wastewater. Continue on additional sheets if necessary.

1. OUT-	2. OPERATION(S) CON	TRIBUTING FLOW	3. TREATMENT							
FALL NO. (list)		b. AVERAGE FLOW (include units)	a. DESCRIPTION	b. LIST CODES F TABLE 2C-1						
001	Non-contact cooling water, no waste	1,800 gallons per minute	Traveling screen used to remove debris from influent prior to being discharged to river	1-T	NA					
Į.		T.	1							
					-					
			7							
j										
21										

OFFICIAL USE ONLY (effluent guidelines sub-categories)

## LINE DRAWING



CONTINUED FROM THE FRONT C. Except for storm runoff, leaks, or spills, are any of the discharges described in Items II-A or B intermittent or seasonal? YES (complete the following table) NO (go to Section III) 3. FREQUENCY 4 FLOW B. TOTAL VOLUME (specify with units) a. DAYS PER b. MONTHS PER YEAR a. FLOW RATE (in mgd) 2. OPERATION(s) CONTRIBUTING FLOW WEEK 1. OUTFALL C. DURATION (specify 1. LONG TERM 2. MAXIMUM 1. LONG TERM 2. MAXIMUM NUMBER (list) (list) average) (specify average) (in days) DAILY **AVERAGE AVERAGE** DAILY Non-contact cooling water being used by four chillers to cool the facility 001 6 4.32 mgd NA 180 1.94 mad NA III. PRODUCTION A. Does an effluent guideline limitation promulgated by EPA under Section 304 of the Clean Water Act apply to your facility? YES (complete Item III-B) NO (go to Section IV) B. Are the limitations in the applicable effluent guideline expressed in terms of production (or other measure of operation)? YES (complete Item III-C) NO (go to Section IV) C. If you answered "yes" to Item III-B, list the quantity which represents an actual measurement of your level of production, expressed in the terms and units used in the applicable effluent guideline, and indicate the affected outfalls 1. AVERAGE DAILY PRODUCTION 2. AFFECTED OUTFALLS c. OPERATION, PRODUCT, MATERIAL, ETC. (list outfall numbers) a. QUANTITY PER DAY b. UNITS OF MEASURE (specify) NA Non-contact cooling water only. Only the monitoring of flow, temperature, and pH required for both influent and effluent. NA NA IV. IMPROVEMENTS A. Are you now required by any Federal, State or local authority to meet any implementation schedule for the construction, upgrading or operations of wastewater you have required by any redefan, one of local and the programs which may affect the discharges described in this application? This includes, but is not limited to, permit conditions, administrative or enforcement orders, enforcement compliance schedule letters, stipulations, court orders, and grant or loan conditions. NO (go to Item IV-B) YES (complete the following table) 1. IDENTIFICATION OF CONDITION. 2. AFFECTED OUTFALLS 4. FINAL COMPLIANCE DATE 3. BRIEF DESCRIPTION OF PROJECT AGREEMENT, ETC b. SOURCE OF DISCHARGE a. NO a. REQUIRED b. PROJECTED NA NA NA NA B. OPTIONAL: You may attach additional sheets describing any additional water pollution control programs (or other environmental projects which may affect your discharges) you now have underway or which you plan. Indicate whether each program is now underway or planned, and indicate your actual or planned schedules for construction

EPA Form 3510-2C (8-90)

MARK "X" IF DESCRIPTION OF ADDITIONAL CONTROL PROGRAMS IS ATTACHED

EPA I.D. NUMBER (copy from Item 1 of Form 1)

CONTINUED FROM PAGE 2

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V. INTAKE AND EFFLUENT CHARACTE	RISTICS		
A, B, & C: See instructions before proceed NOTE: Tables V-A, V-B, and V	V-C are included on separate sheets num	bered V-1 through V-9.	
<ul> <li>Use the space below to list any of the from any outfall. For every pollutant yo</li> </ul>	pollutants listed in Table 2c-3 of the instruction unlist, briefly describe the reasons you be	ructions, which you know or have reason lieve it to be present and report any analy	n to believe is discharged or may be discharged ytical data in your possession.
1. POLLUTANT	2. SOURCE	1. POLLUTANT	2. SOURCE
NA NA	NA NA	NA NA	NA .
VI. POTENTIAL DISCHARGES NOT COV Is any pollutant listed in Item V-C a substa YES (list all such pollutants NA	nce or a component of a substance which	you currently use or manufacture as an NO (go to Item VI-B)	intermediate or final product or byproduct?

## CONTINUED FROM THE FRONT

	TOXICITY TESTING DAT		Andrew 174 Carl March 182 . Fr 1888	
Do you have any	knowledge or reason to be	lieve that any biological test for acute or chronic toxic	ity has been made on any of your d	lischarges or on a receiving water in
Control Contro			[7] NO ( (- S	
relation to your di	scharge within the last 3 ye (ES (identify the test(s) and de	ears?	NO (go to Section VIII)	
VIII. CONTRACT	ANALYSIS INFORMATION	N .		
		performed by a contract laboratory or consulting firm	?	
		nd telephone number of, and pollutants analyzed by,	NO (go to Section IX)	
69	A. NAME	B. ADDRESS	C. TELEPHONE (area code & no.)	D. POLLUTANTS ANALYZED (list)
NA		NA NA	NA	NA
<del>g</del> ;			£ .	
				= = =
æ:		ā		
			*	
IX. CERTIFICATION	DN .		£	
I certify under per qualified personn directly responsib	nalty of law that this docum nel properly gather and evo ple for gathering the informa	nent and all attachments were prepared under my dir aluate the information submitted. Based on my inqu ation, the information submitted is, to the best of my information, including the possibility of fine and impris	uiry of the person or persons who knowledge and belief, true, accurat	manage the system or those persons
I certify under per qualified personn directly responsib are significant pe	nalty of law that this docum nel properly gather and evo ple for gathering the informa	aluate the information submitted. Based on my inquation, the information submitted is, to the best of my	uiry of the person or persons who knowledge and belief, true, accurat	manage the system or those persons
I certify under per qualified personn directly responsib are significant pe A. NAME & OFFIG Rodney A. Ch	nally of law that this docum nel properly gather and evo- ple for gathering the informa nallies-for submitting false CIAL TITLE (type or print)	aluate the information submitted. Based on my inquation, the information submitted is, to the best of my	uiry of the person or persons who knowledge and belief, true, accurates somment for knowing violations.  B. PHONE NO. (area code & no.)  (202) 416-7933	manage the system or those persons
I certify under per qualified personn directly responsib are significant pe A. NAME & OFFIC	nally of law that this docum nel properly gather and evo- ple for gathering the informa nallies-for submitting false CIAL TITLE (type or print)	aluate the information submitted. Based on my inquation, the information submitted is, to the best of my information, including the possibility of fine and impri	uiry of the person or persons who knowledge and belief, true, accurat sonment for knowing violations. B. PHONE NO. (area code & no.)	manage the system or those persons

PLEASE PRINT OR TYPE IN THE UNSHADED AREAS ONLY. You may report some or all of this information on separate sheets (use the same format) instead of completing these pages. SEE INSTRUCTIONS.

EPA I.D. NUMBER (copy from Item 1 of Form 1) 110008309605

OUTFALL NO. V. INTAKE AND EFFLUENT CHARACTERISTICS (continued from page 3 of Form 2-C) PART A -You must provide the results of at least one analysis for every pollutant in this table. Complete one table for each outfall. See instructions for additional details 3. UNITS (specify if blank) 4. INTAKE 2. EFFLUENT b. MAXIMUM 30 DAY VALUE (if available) c. LONG TERM AVRG. VALUE a. LONG TERM a. MAXIMUM DAILY VALUE AVERAGE VALUE d. NO. OF ANALYSES a. CONCEN-TRATION b. NO. OF ANALYSES (1) CONCENTRATION (1) CONCENTRATION 1. POLLUTANT (1) CONCENTRATION b. MASS (2) MASS (2) MASS (1) CONCENTRATION a. Biochemical Oxygen Demand (BOD) b. Chemical Oxygen NA Demand (COD) c. Total Organic Carbon NA d. Total Suspended Solids (753) NA e. Ammonia (as N) NA VALUE 2,800 GPM VALUE 2,800 GPM VALUE VALUE f. Flow NA 1 NA NA VALUE VALUE VALUE VALUE g. Temperature (winter) 25.8 C 25.8 C NA °C NA 1 NA NA h. Temperature (summer) VALUE VALUE VALUE VALUE 28.8 C 28.8 C NA °C NA 1 NA MINIMUM 7.5 MINIMUM 7.5 MAXIMUM 7.9 MAXIMUM 7.9 i, pH STANDARD UNITS 1 PART B — Mark "X" in column 2-a for each pollutant you know or have reason to believe is present. Mark "X" in column 2-b for each pollutant you believe to be absent. If you mark column 2a for any pollutant which is limited either directly, or indirectly but expressly, in an effluent limitations guideline, you must provide the results of at least one analysis for that pollutant. For other pollutants for which you mark column 2a, you must provide quantitative data or an explanation of their presence in your discharge. Complete one table for each outfall. See the instructions for additional details and requirements. 5. INTAKE (opt 2. MARK "X" 3. EFFLUENT 4. UNITS 1. POLLUTANT b. MAXIMUM 30 DAY VALUE (if available) c. LONG TERM AVRG. VALUE (if available) a. LONG TERM AVERAGE VALUE AND CAS NO. (if available) BELIEVED ABSENT a. MAXIMUM DAILY VALUE BELIEVED PRESENT d. NO. OF ANALYSES a. CONCEN-TRATION b. NO. OF ANALYSES (1) CONCENTRATION (1) CONCENTRATION (1) CONCENTRATION (1) CONCENTRATION (2) MASS (2) MASS (2) MASS (2) MASS a. Bromide (24959-67-9) b. Chlorine, Total Residual c. Color d. Fecal Coliform e. Fluoride (16984-48-8) f. Nitrate-Nitrite

ITEM V.B	CONTINUE	DEROM	FRONT

	2. MARK "X"				3.	EFFLUENT				4. UNI	TS	5 INT	AKE (option	αN
1. POLLUTANT AND CAS NO.	a BELIEVED	b. BELIEVED	a. MAXIMUM DA	ALY VALUE	b. MAXIMUM 30 (if availa	DAY VALUE	c. LONG TERM A (if availa		d. NO. OF	a. CONCEN-		a. LONG TI AVERAGE V	ERM ALUE	
(if available) g. Nitrogen,	PRESENT	ABSENT	(1) CONCENTRATION	(2) MASS	(1) CONCENTRATION	(2) MASS	(1) CONCENTRATION	(2) MASS	ANALYSES	TRATION	b. MASS	(1) CONCENTRATION	(2) MASS	b. NO. OF ANALYSES
Total Organic (as .\)		X												
h. Oil and Grease		X												
i. Phosphorus (as P), Total (7723-14-0)		X												
j. Radioactivity														
(1) Alpha, Total		X												
(2) Beta, Total		X												
(3) Radium, Total		X				1741								
(4) Radium 226, Total		X												
k. Sulfate (ar SO <sub>4</sub> ) (14808-79-8)		X												
I. Sulfide (as S)		X												
m. Sulfite (as SO <sub>3</sub> ) (14265-45-3)		X												
n. Surfactants		X												
o. Aluminum, Total (7429-90-5)		×												
p. Barium, Total (7440-39-3)		X												
q. Boron, Total (7440-42-8)		X												
r. Cobalt, Total (7440-48-4)		X												
s. Iron, Total (7439-89-6)		X			P-22-22									
t. Magnesium, Total (7439-95-4)		×												
u. Molybdenum, Total (7439-98-7)		X			32							8		
v. Manganese, Total (7439-96-5)		X												
v. Tin, Total 7440-31-5)		X												
Titanium, Total 7440-32-6)		X	1											

EPA I.D. NUMBER (copy from Item 1 of Form 1) OUTFALL NUMBER 110008309605

CONTINUED FROM PAGE 3 OF FORM 2-C

PART C - If you are a primary industry and this outfall contains process wastewater, refer to Table 2c-2 in the instructions to determine which of the GC/MS fractions you must test for. Mark "X" in column 2-a for all such GC/MS fractions that apply to your industry and for ALL toxic metals, cyanides, and total phenols. If you are not required to mark column 2-a (secondary industries, nonprocess wastewater outfalls, and nonrequired GC/MS fractions), mark "X" in column 2-b for each pollutant you know or have reason to believe is present. Mark "X" in column 2-c for each pollutant you believe is absent. If you mark column 2a for any pollutant, you must provide the results of at least one analysis for that pollutant if you know or have reason to believe it will be discharged in concentrations of 10 ppb or greater. If you mark column 2b for acrolein, acrylonitrile, 2,4 dinitrophenol, or 2-methyl-4, 6 dinitrophenol, you must provide the results of at least one analysis for each of these pollutants which you know or have reason to believe that you discharge in concentrations of 100 ppb or greater. Otherwise, for pollutants for which you mark column 2b, you must either submit at least one analysis or briefly describe the reasons the pollutant is expected to be discharged. Note that there are 7 pages to this part; please review each carefully. Complete one table (all 7 pages) for each outfall. See instructions for additional details and requirements. 2. MARK "X" 3. EFFLUENT 4. UNITS 5. INTAKE (optional) 1. POLLUTANT b. MAXIMUM 30 DAY VALUE c. LONG TERM AVRG. VALUE (if available) a. LONG TERM AVERAGE VALUE AND a. MAXIMUM DAILY VALUE (if available) CAS NUMBER (if available) TESTING BELIEVED PRESENT BELIEVED (1)
ABSENT CONCENTRATION (2) MASS d. NO. OF a. CONCEN-ANALYSES TRATION b. NO. OF ANALYSES (1) CONCENTRATION (2) MASS (1) CONCENTRATION (2) MASS (1) CONCENTRATION (2) MASS b. MASS METALS, CYANIDE, AND TOTAL PHENOLS 1M. Antimony, Total (7440-36-0) 2M. Arsenic, Total (7440-38-2) 3M. Beryllium, Total (7440-41-7) 4M. Cadmium, Total (7440-43-9) 5M Chron Total (7440-47-3) 6M. Copper, Total (7440-50-8) 7M. Lead, Total (7439-92-1) 8M. Mercury, Total (7439-97-6) 9M. Nickel, Total 10M. Selenium, Total (7782-49-2) 11M. Silver, Total (7440-22-4) 12M. Thallium, Total (7440-28-0) 13M. Zinc, Total (7440-66-6) 14M. Cyanide, Total (57-12-5) 15M. Phenols, DIOXIN 2,3,7,8-Tetra-DESCRIBE RESULTS chlorodibenzo-P-Dioxin (1764-01-6)

	1 2	2. MARK "X				3. E	FFLUENT		n		4. UN	ITS	5. INTA	KE (optiona	al)
1. POLLUTANT AND	a	ь		a. MAXIMUM DAI	LY VALUE	b. MAXIMUM 30 I		c. LONG TERM VALUE (if any	M AVRG. atlable)				a. LONG T AVERAGE V		
CAS NUMBER (if available)	TESTING REQUIRED	BELIEVED PRESENT	BELIEVED	(1) CONCENTRATION	(2) MASS	(1) CONCENTRATION	(2) MASS	(1) CONCENTRATION	(2) MASS	d. NO. OF ANALYSES	a. CONCEN- TRATION	b. MASS	(1) CONCENTRATION	(2) MASS	b. NO. O
GC/MS FRACTION	- VOLATIL	E COMPO	UNDS				(4)		12,					(2) 111100	
1V. Accrolein (107-02-8)			X												
2V. Acrylonitrile (107-13-1)			X												
3V. Benzene (71-43-2)		i	X												
4V. Bis (Chloro- methyl) Ether (542-88-1)			X												
5V. Bromoform (75-25-2)			X												
6V. Carbon Tetrachloride (56-23-5)			X												
7V. Chlorobenzene (108-90-7)			X												
8V. Chlorodi- bromomethane (124-48-1)			X												
9V. Chloroethane (75-00-3)			X												
10V. 2-Chloro- ethylvinyl Ether (110-75-8)			X												
11V. Chloroform (67-66-3)			X												
12V. Dichloro- bromomethane (75-27-4)			X												
13V. Dichloro- difluoromethane (75-71-8)			X												
14V. 1,1-Dichloro- ethane (75-34-3)			X												
15V. 1,2-Dichloro- ethane (107-06-2)			X												
16V. 1,1-Dichloro- ethylene (75-35-4)			X												
17V. 1,2-Dichloro- propane (78-87-5)			X												
18V. 1,3-Dichloro- propylene (542-75-6)		4	X							8					
19V. Ethylbenzene (100-41-4)			X												
20V. Methyl Bromide (74-83-9)			X												
21V. Methyl						17			7						

21V. Methyl Chloride (74-87-3)

	1	2. MARK "X"				3. E	FFLUENT			4. UN	ITS	5. INT/	AKE (options	ul)
1. POLLUTANT AND	a	ь	c	a. MAXIMUM DAI	LY VALUE	b. MAXIMUM 30 (if availa		c. LONG TERM VALUE (If any				a. LONG T AVERAGE V	ERM /ALUE	
CAS NUMBER (if available)	TESTING REQUIRED	BELIEVED PRESENT	ABSENT	(1) CONCENTRATION	(2) MASS	(1) CONCENTRATION	(2) MASS	(1) CONCENTRATION	(2) MASS	a. CONCEN- TRATION	b. MASS	(1) CONCENTRATION	(2) MASS	b. NO. O ANALYSE
GC/MS FRACTION	- VOLATIL	E COMPOL	JNDS (cont										147	
22V. Methylene Chloride (75-09-2)			X					/						
23V. 1,1,2,2- Tetrachloroethane (79-34-5)			X											
24V. Tetrachloro- ethylene (127-18-4)			X											
25V. Toluene (108-88-3)			X					<u></u>						
26V. 1,2-Trans- Dichloroethylene (156-60-5)			X											
27V. 1,1,1-Trichloro- ethane (71-55-6)			X											
28V. 1,1,2-Trichloro- ethane (79-00-5)			X											
29V Trichloro- ethylene (79-01-6)			X											
30V. Trichloro- fluoromethane (75-69-4)			X											
31V. Vinyl Chloride (75-01-4)			X											
GC/MS FRACTION	- ACID CO	MPOUNDS	1											
1A. 2-Chlorophenol (95-57-8)			$\times$											
2A. 2,4-Dichloro- phenol (120-83-2)			X											
3A. 2,4-Dimethyl- phenol (105-67-9)			X											
4A. 4,6-Dinitro-O- Cresol (534-52-1)			X											
5A. 2,4-Dinitro- phenol (51-28-5)			X											
5A. 2-Nitrophenol (88-75-5)			X											
7A. 4-Nitrophenol (100-02-7)			X											
BA. P-Chloro-M- Cresol (59-50-7)			X									Į.		
9A. Pentachloro- ohenol (87-86-5)			X											
10A. Phenol 108-95-2)			X											
11A. 2,4,6-Trichloro- ohenol (88-05-2)			X											

CONTINUED	EDOM THE	CDONT

		2. MARK "X	A-1717				FFLUENT				4. UN	ITS	5. INT/	AKE (optiona	v)
1. POLLUTANT AND CAS NUMBER	a. TESTING	b. BELIEVED	c. BELIEVED	a. MAXIMUM DA	ILY VALUE	b. MAXIMUM 30 (if availa		VALUE (if an		d. NO. OF	a. CONCEN-		a. LONG T AVERAGE V	ERM	b. NO. OF
(if available)	REQUIRED		ABSENT	(1) CONCENTRATION	(2) MASS	(1) CONCENTRATION	(2) MASS	(1) CONCENTRATION	(2) MASS	ANALYSES		b. MASS	(1) CONCENTRATION	(2) MASS	ANALYSE
GC/MS FRACTION	- BASE/N	EUTRAL CO	DMPOUND	S											
1B. Acenaphthene (83-32-9)			X												
2B. Acenaphtylene (208-96-8)			X												-
3B. Anthracene (120-12-7)			X												
4B. Benzidine (92-87-5)			X												
5B. Benzo (u) Anthracene (56-55-3)			X										1		
6B. Benzo (a) Pyrene (50-32-8)			X												
7B. 3,4-Benzo- fluoranthene (205-99-2)			X												
8B. Benzo (g/u) Perylene (191-24-2)			X												
9B. Benzo (k) Fluoranthene (207-08-9)			X												
10B. Bis (2-Chloro- ethory) Methane (111-91-1)			X												
11B. Bis (2-Chloro- eth f) Ether (111-44-4)			X												
12B. Bis (2- Chlorotsopropyl) Ether (102-80-1)			X												
13B. Bis (2-Ethyl- hexyl) Phthalate (117-81-7)			X												
14B. 4-Bromophenyl Phenyl Ether (101-55-3)	0)		X												
15B. Butyl Benzyl Phthalate (85-68-7)			X												
16B. 2-Chloro- naphthalene (91-58-7)			X								- 6				
17B. 4-Chloro- phenyl Phenyl Ether (7005-72-3)			X												
18B. Chrysene (218-01-9)			X												
19B. Dibenzo (a.h) Anthracene (53-70-3)			X												
20B. 1,2-Dichloro- benzene (95-50-1)			X												
21B. 1,3-Di-chloro- benzene (541-73-1)			X						) / — — — — — — — — — — — — — — — — — —						

1. POLLUTANT AND CAS NUMBER (if available)	2. MARK "X"			3. EFFLUENT								4. UNITS		5. INTAKE (optional	
	a TESTING REQUIRED	b BELIEVED PRESENT	c BELIEVED ABSENT	a. MAXIMUM DAILY VALUE		b. MAXIMUM 30 DAY VALUE (if available)		c. LONG TERM AVRG. VALUE (if available)					a. LONG TERM AVERAGE VALUE		
				(1) CONCENTRATION	(2) MASS	(1) CONCENTRATION	(2) MASS	(1) CONCENTRATION	(2) MASS	d. NO. OF ANALYSES	a. CONCEN- TRATION	b. MASS	(1) CONCENTRATION	(2) MASS	b. NO. OF ANALYSES
GC/MS FRACTION	- BASE/N	EUTRAL CO	DMPOUND												
22B. 1,4-Dichloro- benzene (106-46-7)			X											ń –	
23B. 3,3-Dichloro- benzidine (91-94-1)			X												
24B. Diethyl Phthalate (84-66-2)			X												
25B. Dimethyl Phthalate (131 -11-3)			X												
26B. Di-N-Butyl Phthalate (84-74-2)			X												
27B. 2,4-Dinitro- toluene (121-14-2)			X												
28B. 2,6-Dinitro- toluene (606-20-2)			X												
29B. Di-N-Octyl Phthalate (117-84-0)			X						22.112-1110						7
30B. 1,2-Diphenyl- hydrazine (as Azo- benzene) (122-66-7)			X												
31B. Fluoranthene (206-44-0)			X												
32B. Fluorene (86-73-7)			X												
33B. Hexachloro- benzene (118-74-1)			X												
34B. Hexachloro- butadiene (87-68-3)			X												
35B. Hexachloro- cyclopentadiene (77-47-4)			X												
36B Hexachloro- ethane (67-72-1)			X												
37B. Indeno (1,2,3-cd) Pyrene (193-39-5)			X												
38B. Isophorone (78-59-1)			X												
39B. Naphthalene (91-20-3)			X												
40B. Nitrobenzene			\/												

1. POLLUTANT AND CAS NUMBER (if available)	2. MARK 'X'			3. EFFLUENT								4, UNITS		5. INTAKE (optional)		
		ь	c BELIEVED ABSENT	a. MAXIMUM DAILY VALUE		b. MAXIMUM 30 DAY VALUE (if available)		VALUE (if available)		4 110 65	- 00110511		a. LONG TERM AVERAGE VALUE			
		PRESENT		(1) CONCENTRATION	(2) MASS	(1) CONCENTRATION	(2) MASS	(1) CONCENTRATION	(2) MASS		a. CONCEN- TRATION	b. MASS	(1) CONCENTRATION	(2) MASS	b. NO. OF ANALYSES	
GC/MS FRACTION	- BASE/N	EUTRAL CO	DMPOUND	S (continued)	A									107.77		
43B. N-Nitro- sodiphenylamine (86-30-6)			X	X												
44B. Phenanthrene (85-01-8)			X													
45B. Pyrene (129-00-0)			X													
46B. 1,2,4-Tri- chlorobenzene (120-82-1)			X													
GC/MS FRACTION	- PESTIC	DES														
1P. Aldrin (309-00-2)			X													
2P. α-BHC (319-84-6)			X													
3P. β-BHC (319-85-7)			X													
4P. γ-BHC (58-89-9)			X													
5P. 8-BHC (319-86-8)			X													
6P. Chlordane (57-74-9)			X													
7P. 4,4°-DDT (50-29-3)			X													
8P. 4,4'-DDE (72-55-9)			X													
9P. 4,4'-DDD (72-54-8)			X													
10P. Dieldrin (60-57-1)			X													
11P. a-Enosulfan (115-29-7)			X													
12P. β-Endosulfan (115-29-7)			X													
13P. Endosulfan Sulfate (1031-07-8)			X		<u> </u>									-		
14P. Endrin (72-20-8)			X													
15P. Endrin Aldehyde (7421-93-4)			X													
16P. Heptachlor			\/													

16P. Heptachlor (76-44-8) EPA I.D. NUMBER (copy from Item 1 of Form 1)

OUTFALL NUMBER

110008309605 001 CONTINUED FROM PAGE V-8 3. EFFLUENT 2. MARK "X" 4. UNITS 5. INTAKE (optional) POLLUTANT
 AND
 CAS NUMBER
 (if avvalable) b. MAXIMUM 30 DAY VALUE (if available) c. LONG TERM AVRG. VALUE (if available) a. LONG TERM AVERAGE VALUE 
 b
 c
 a. MAXIMUM DAILY VALUE
 (if available)

 BELIEVED PRESENT
 (1)
 (1)
 (1)
 (1)
 (1)
 (1)
 (2) MASS
 CONCENTRATION
 (2) MASS
 a, MAXIMUM DAILY VALUE (1) b. NO. OF CONCENTRATION (2) MASS ANALYSES d. NO. OF a. CONCEN-ANALYSES TRATION (1) CONCENTRATION (2) MASS GC/MS FRACTION - PESTICIDES (continued) 17P. Heptachlor Epoxide (1024-57-3) 18P. PCB-1242 (53469-21-9) 19P. PCB-1254 (11097-69-1) 20P. PCB-1221 (11104-28-2) 21P. PCB-1232 (11141-16-5) 22P. PCB-1248 (12672-29-6) 23P. PCB-1260 (11096-82-5) 24P. PCB-1016 (12674-11-2) 25P. Toxaphene (8001-35-2)

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